



Office of the Principal
GOVT. DEGREE COLLEGE RAMBAN, J&K

Website: www.gdcramban.com Email: gdcramban@gmail.com
Post Office: Chandrakot, Ramban - 181448 Jammu & Kashmir, India

NO. Rbn/Coll/19/102
Dated 30-04-2019

Quotations

Quotations are invited from the reputed suppliers/dealers/manufacturers for the purchase of science material for conduct of practicals of Botany, Zoology Chemistry and Physics. The quotations with all terms, conditions and specification of the item viz quantity and quality proposed for should reach to the office of undersigned within 10 days from the date of issue of this notice. The list of material to be purchased is as:

S.No	Name of Item & Specification
	Items for Botany
1	T.S. of Pinus root
2	L.S. of Female Cone of Pinus
3	L.S. of ovule of Pinus
4	T.S. of Young and old stem of Pinus
5	T.S. of Needle of Pinus
6	W.M. of Pollen grain of Pinus
7	T.S. of Normal root of Cycas
8	L.S. of ovule of Cycas
9	T.S. of coralloid root of Cycas
10	T.S. of Rachis of Cycas
11	V.S. of leaflet of Cycas
12	W.M. of Pollen grain of Cycas
13	L.S. of female cone of Ephedra
14	T.S. and L.S. of male cone of Ephedra
15	T.S. of Inter-node of Ephedra
16	W.M. of Pollen grain of Ephedra
17	Slides of different types of ovules
18	V.S. of thallus of Marchantia
19	L.S. of Antheridophore of Marchantia
20	V.S. of Archigoniophore of Marchantia
21	L.S. of Sporophyte of Marchantia
22	V.S. of Thallus of Anthoceros
23	L.S. of mature and immature sporophyte of Anthoceros
24	T.S. of Stem of Funaria
26	L.S. of male branch showing Anthredia, Paraphysis and leaves of Funaria



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27	L.S. of the tip of female branch of Funaria
28	L.S. of young and mature sporophyte of Funaria
	<i>Dissection material</i>
1	Thallus of Marchantia
2	Thallus of Anthoceros
3	Sporophyte of Funaria
4	Stem of Lycopodium
5	Stem of Slaginella
6	Stem of Marselia
	<i>Specimens</i>
1	Rhizopus
2	Agaricus
3	Morchella
4	Anthoceros
5	Funaria
6	Psilotum
7	Lycopodium
8	Slleginela
9	Equistem
10	Phopioglosum
11	Marselia
12	Adiantum

	Chemicals
1	Acetanilide 500gm
2	Naphthalene 500 gm
3	Potassium Dichpomate 500 gm
4	Diethylether 500 mL
5	Diphenylamine 500 mg
6	Benzaldehyde 500 mL
7	Resorcinol 250 gm
8	Benzopenone 250 gm
9	Benzamide 500 gm
10	Bromine Water 500 mL

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11	Sodium Nitroprusside 100 gm
12	Cinnamic Acid 250 gm
	Zoology Lab Material
1	Dissection Microscope
2	Modal of Archeopteryx
3	Charts of Geological time Sclae, darwins Finches, Phylogeny oh Horse, Rice weevil, Red flour Beetle, Lesser Grain Borrer, Ricegundi Bug, Pink bol worm of cotton, Bihar hairy catterpillar,
4	Permanent Slides of Ades, Culex anaphilles, Padiculushumanus capitilis, Pediculushumanus scorporis, pithirus pubis, Xenopsyllacheopis, cimex, phlebotamus argentipes. Musca domestica, chick embryo slides (18hrs, 24hrs, 36hrs, 43hrs, 48hrs, 72hrs, 96hrs), placoid, ctenoid scales, wlum oral hood of amphioxus, cleavage, blastula gastrula, neurula, stages of frog, mannalian placanta through parmanant slides.
5	Microtome (Specification: Surface grinding, rached wheel exel and cather, knife aluminum cover, feed indicator in microns, knife holder, razor 120 mm
6	oven 16"x16"x16" Digital
	Physics lab Material
1	Galvanometer of High Range (0-300)
2	To find out the impedance of LCR in Series (Complete apparatus)
3	LCR circuit to study the frequency response for series and parallel combinations complete apparatus
4	PN Junction diode for studying V-I Charactersitics for forward and reverse bias complete apparatus
5	Zener Diode complete in all respects to study its characteristics for forward and reverse Bias
6	Trevelling Microscope, complete in all respect.
7	To find out the capacitance of a capacitor by using an electrical vibrator, supply along with battery, condenser with atleast two capacitor.
8	Mercury vapour lamp without choke.

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